

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042924\
 Data File : VV035479.D
 Acq On : 29 Apr 2024 18:33
 Operator : SY/MD
 Sample : P2279-11 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CORR4

Quant Time: Apr 30 02:14:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 30 02:09:05 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	501833	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	490106	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	218446	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	148861	36.911	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.820%
7) Chloroethane-d5	1.529	69	125447	54.290	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.580%
11) 1,1-Dichloroethene-d2	2.053	65	66684	40.456	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.920%
21) 2-Butanone-d5	3.802	46	228808	110.697	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.700%
24) Chloroform-d	4.246	84	295407	43.530	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.060%
26) 1,2-Dichloroethane-d4	4.941	65	186096	47.080	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.160%
32) Benzene-d6	4.957	84	583643	45.315	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.640%
36) 1,2-Dichloropropane-d6	5.986	67	189116	47.591	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.180%
41) Toluene-d8	7.243	98	489848	42.197	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.400%
43) trans-1,3-Dichloroprop...	7.555	79	79808	42.932	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.860%
47) 2-Hexanone-d5	8.030	63	121967	106.468	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.470%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	287068	50.685	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.360%
66) 1,2-Dichlorobenzene-d4	11.558	152	196768	51.485	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.960%
Target Compounds						
					Qvalue	
25) Chloroform	4.275	83	28045	4.112	ug/L	94
33) Benzene	5.005	78	1240747	94.608	ug/L	100
51) Chlorobenzene	8.812	112	879902	90.798	ug/L	100
64) 1,3-Dichlorobenzene	11.120	146	60130	9.262	ug/L	100
65) 1,4-Dichlorobenzene	11.207	146	307049	45.090	ug/L	99
67) 1,2-Dichlorobenzene	11.577	146	489511	74.419	ug/L	98
70) 1,2,4-trichlorobenzene	13.201	180	27340	7.487	ug/L	97
72) 1,2,3-Trichlorobenzene	13.680	180	13642	3.834	ug/L	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042924\
Data File : VV035479.D
Acq On : 29 Apr 2024 18:33
Operator : SY/MD
Sample : P2279-11 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CORR4

Quant Time: Apr 30 02:14:41 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 30 02:09:05 2024
Response via : Initial Calibration

