

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050124\
 Data File : VV035498.D
 Acq On : 01 May 2024 15:55
 Operator : SY/MD
 Sample : P2279-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: May 02 01:28:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 02 01:07:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	412160	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	407544	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	169613	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	141617	44.562	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.120%
7) Chloroethane-d5	1.526	69	112118	47.874	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.740%
11) 1,1-Dichloroethene-d2	2.053	65	62662	45.933	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.860%
21) 2-Butanone-d5	3.789	46	244052	113.787	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.790%
24) Chloroform-d	4.246	84	297068	50.962	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.920%
26) 1,2-Dichloroethane-d4	4.940	65	196569	57.261	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.520%
32) Benzene-d6	4.957	84	581906	50.727	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.460%
36) 1,2-Dichloropropane-d6	5.985	67	193966	54.230	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.460%
41) Toluene-d8	7.243	98	492071	47.126	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.260%
43) trans-1,3-Dichloroprop...	7.555	79	88977	51.041	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.080%
47) 2-Hexanone-d5	8.024	63	185911	113.109	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.110%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	294316	54.001	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.000%
66) 1,2-Dichlorobenzene-d4	11.558	152	188529	55.946	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.900%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050124\
Data File : VV035498.D
Acq On : 01 May 2024 15:55
Operator : SY/MD
Sample : P2279-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Time: May 02 01:28:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
Quant Title : VOC Analysis
QLast Update : Thu May 02 01:07:15 2024
Response via : Initial Calibration

