

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042424\
 Data File : VV035379.D
 Acq On : 24 Apr 2024 12:05
 Operator : SY/MD
 Sample : P2235-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0810

Quant Time: Apr 25 01:59:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 25 01:57:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	363467	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	372857	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	171848	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	169912	48.405	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.820%
7) Chloroethane-d5	1.529	69	141526	46.420	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.840%
11) 1,1-Dichloroethene-d2	2.059	65	72711	47.255	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.500%
21) 2-Butanone-d5	3.783	46	206131	99.015	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.010%
24) Chloroform-d	4.246	84	320585	54.320	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.640%
26) 1,2-Dichloroethane-d4	4.940	65	198567	52.994	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.980%
32) Benzene-d6	4.956	84	622716	49.720	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.440%
36) 1,2-Dichloropropane-d6	5.985	67	203276	51.111	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.220%
41) Toluene-d8	7.243	98	535276	47.456	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.920%
43) trans-1,3-Dichloroprop...	7.551	79	85514	44.228	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.460%
47) 2-Hexanone-d5	8.024	63	110977	73.803	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.800%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	287918	52.570	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.140%
66) 1,2-Dichlorobenzene-d4	11.557	152	220072	57.038	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.080%
Target Compounds						
					Qvalue	
13) Acetone	2.114	43	10038	5.252	ug/L	95
25) Chloroform	4.275	83	52389	9.798	ug/L	99
38) Bromodichloromethane	6.445	83	9431	2.175	ug/L	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042424\
Data File : VV035379.D
Acq On : 24 Apr 2024 12:05
Operator : SY/MD
Sample : P2235-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0810

Quant Time: Apr 25 01:59:00 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 25 01:57:41 2024
Response via : Initial Calibration

