

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041924\
 Data File : VV035300.D
 Acq On : 19 Apr 2024 12:13
 Operator : SY/MD
 Sample : P2157-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 19 22:29:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 19 22:28:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	420249	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	404441	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	166739	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	130763	32.219	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.440%
7) Chloroethane-d5	1.523	69	118753	33.687	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	67.380%#
11) 1,1-Dichloroethene-d2	2.056	65	57826	32.503	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.000%
21) 2-Butanone-d5	3.786	46	188955	78.501	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.500%
24) Chloroform-d	4.246	84	268530	39.352	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.700%
26) 1,2-Dichloroethane-d4	4.937	65	172890	39.907	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.820%
32) Benzene-d6	4.957	84	526030	38.720	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.440%
36) 1,2-Dichloropropane-d6	5.986	67	178184	41.303	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.600%
41) Toluene-d8	7.240	98	441822	36.112	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.220%#
43) trans-1,3-Dichloroprop...	7.551	79	65770	31.360	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.720%
47) 2-Hexanone-d5	8.024	63	107104	65.665	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	65.670%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	240846	40.541	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.080%
66) 1,2-Dichlorobenzene-d4	11.558	152	163168	43.585	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.180%

Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041924\
Data File : VV035300.D
Acq On : 19 Apr 2024 12:13
Operator : SY/MD
Sample : P2157-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Apr 19 22:29:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Apr 19 22:28:16 2024
Response via : Initial Calibration

