

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040424\
 Data File : VV034979.D
 Acq On : 04 Apr 2024 15:33
 Operator : SY/MD
 Sample : P1987-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MC0R61

Quant Time: Apr 04 21:37:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 04 21:33:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	368545	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	361750	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	153717	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	138218	38.834	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.660%
7) Chloroethane-d5	1.532	69	143612	46.455	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.900%
11) 1,1-Dichloroethene-d2	2.059	65	65647	42.076	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.160%
21) 2-Butanone-d5	3.793	46	191389	90.667	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.670%
24) Chloroform-d	4.246	84	265647	44.391	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.780%
26) 1,2-Dichloroethane-d4	4.940	65	170663	44.919	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.840%
32) Benzene-d6	4.956	84	528849	43.522	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.040%
36) 1,2-Dichloropropane-d6	5.985	67	176373	45.708	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.420%
41) Toluene-d8	7.243	98	454837	41.563	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.120%
43) trans-1,3-Dichloroprop...	7.551	79	71132	37.920	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.840%
47) 2-Hexanone-d5	8.024	63	107933	73.983	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.980%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	232912	43.833	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.660%
66) 1,2-Dichlorobenzene-d4	11.557	152	159970	46.351	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.700%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040424\
Data File : VV034979.D
Acq On : 04 Apr 2024 15:33
Operator : SY/MD
Sample : P1987-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0R61

Quant Time: Apr 04 21:37:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 04 21:33:57 2024
Response via : Initial Calibration

