

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061824\
 Data File : VU059302.D
 Acq On : 18 Jun 2024 11:20
 Operator : MD/SY
 Sample : P2870-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA1

Quant Time: Jun 19 04:39:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 19 03:23:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	172220	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	177845	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	75959	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	51037	49.495	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.980%
7) Chloroethane-d5	1.907	69	47987	54.327	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.660%
11) 1,1-Dichloroethene-d2	2.560	63	66374	32.610	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.220%
21) 2-Butanone-d5	4.615	46	81102	83.444	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.440%
24) Chloroform-d	5.055	84	100537	48.977	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.960%
26) 1,2-Dichloroethane-d4	5.695	65	65441	52.014	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.020%
32) Benzene-d6	5.721	84	205371	50.314	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.620%
36) 1,2-Dichloropropane-d6	6.685	67	65866	46.800	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.600%
41) Toluene-d8	7.894	98	170760	49.280	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.560%
43) trans-1,3-Dichloroprop...	8.177	79	24997	43.940	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.880%
47) 2-Hexanone-d5	8.627	63	45672	70.176	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.180%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	99428	41.743	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.480%
66) 1,2-Dichlorobenzene-d4	12.190	152	63071	55.640	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.280%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061824\
Data File : VU059302.D
Acq On : 18 Jun 2024 11:20
Operator : MD/SY
Sample : P2870-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AA1

Quant Time: Jun 19 04:39:10 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 19 03:23:30 2024
Response via : Initial Calibration

