

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092524\
 Data File : VV037529.D
 Acq On : 25 Sep 2024 17:01
 Operator : SY/MD
 Sample : P4183-09
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 26 04:14:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 26 04:08:51 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	617644	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	601838	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	283004	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	192587	34.086	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.180%
7) Chloroethane-d5	1.532	69	169581	38.836	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.680%
11) 1,1-Dichloroethene-d2	2.059	65	89083	37.513	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.020%
21) 2-Butanone-d5	3.796	46	175332	80.136	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.140%
24) Chloroform-d	4.243	84	401565	45.412	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.820%
26) 1,2-Dichloroethane-d4	4.937	65	244665	43.936	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.880%
32) Benzene-d6	4.953	84	785793	43.228	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.460%
36) 1,2-Dichloropropane-d6	5.985	67	256660	45.079	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.160%
41) Toluene-d8	7.236	98	678710	41.371	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.740%
43) trans-1,3-Dichloroprop...	7.551	79	107948	40.981	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.960%
47) 2-Hexanone-d5	8.024	63	117462	75.593	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.590%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	302345	43.785	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.580%
66) 1,2-Dichlorobenzene-d4	11.554	152	268442	47.361	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.720%

Target Compounds Qvalue

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

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