

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042660.D
 Acq On : 28 Jul 2024 00:14
 Operator : JC/MD
 Sample : P3388-10 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20S5

Quant Time: Jul 29 04:25:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 29 03:03:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	165899	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	151929	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	59306	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	35788	35.508	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.020%
7) Chloroethane-d5	1.648	69	16632	40.046	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.100%
11) 1,1-Dichloroethene-d2	2.300	65	19188	38.639	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.280%
21) 2-Butanone-d5	4.465	46	72311	96.801	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.800%
24) Chloroform-d	5.056	84	93628	42.441	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.880%
26) 1,2-Dichloroethane-d4	5.958	65	64493	45.314	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.620%
32) Benzene-d6	5.970	84	184089	43.659	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.320%
36) 1,2-Dichloropropane-d6	7.306	67	57524	46.096	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.200%
41) Toluene-d8	8.647	98	160181	42.370	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.740%
43) trans-1,3-Dichloroprop...	8.952	79	22047	37.752	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.500%
47) 2-Hexanone-d5	9.384	63	52615	94.301	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.300%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	84223	46.874	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.740%
66) 1,2-Dichlorobenzene-d4	12.323	152	54456	48.586	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.180%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042660.D
Acq On : 28 Jul 2024 00:14
Operator : JC/MD
Sample : P3388-10 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20S5

Quant Time: Jul 29 04:25:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Jul 29 03:03:42 2024
Response via : Initial Calibration

